

**REMARKS**

In view of the above amendments and the following remarks, reconsideration of the outstanding office action is respectfully requested.

The rejection of claim 7 under 35 U.S.C. § 112(first paragraph) for lack of written description and under 35 U.S.C. § 112(second paragraph) for indefiniteness is respectfully traversed in view of the above amendments.

The rejection of claim 7 under 35 U.S.C. § 112(first paragraph) for lack of enablement is respectfully traversed in view of the above amendments.

The rejection of claim 7 under 35 U.S.C. § 102 (e) as anticipated by US Patent No. 7,171,311 to Dai et al. ("Dai") is respectfully traversed.

Dai does not disclose or suggest the claimed method which detects at least four markers which include the recited sequences. Dai does not teach specified markers and one of ordinary skill in the art would not have been motivated to detect the particular markers as claimed.

In view of the foregoing, applicants submit that this case is in condition for allowance and such allowance is earnestly solicited.

Respectfully submitted,

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/karla m. weyand/  
Karla M. Weyand  
Reg. No. 40,223

Siemens Healthcare Diagnostics Inc.  
511 Benedict Avenue  
Tarrytown, NY 10591  
Telephone: (914) 524-2741